## Matrix of Vermont Fire and Building Codes by Project Type

| New Construction  | Major Rehabilitation,<br>Modification, Reconstruction<br>No Additions  | Building Addition   | Existing Building With<br>Change of Use/Renovation   |
|---|--|---|--|
| IBC & NFPA 1 & 101 apply All IBC Chapters apply except Chapters; 8, 10, 11, 27, 28, 29 & 34  NFPA 101 Chapter 1 thru 11 and New Occupancy chapter apply, and all chapters of NFPA 1 as applicable  Purpose of IBC is to safeguard public health, safety and general welfare  Purpose of NFPA 1 & 101 is to provide an environment reasonably safe from fire | IBC used for structural modifications only  Refer to NFPA 101 Chapter 43 for Building rehabilitation  NFPA 1 applies  Refer to NFPA 220 for type of construction (NFPA 101 page 386) | IBC applies to new construction and 3401.1 height & area Refer to NFPA 101 Chapter 43 for Building rehabilitation NFPA 1 applies Refer to NFPA 220 for type of construction (NFPA 101 page 386) | IBC used for structural modifications only  Refer to NFPA 101 Chapter 43 for Building rehabilitation  NFPA 1 applies  Existing NFPA 101 chapter applies to existing building section not being altered  1- Determine occupancy use 2- Refer to NFPA 220 for type of construction |

- 1- Always determine occupancy type first
- 2- Include a code analysis with plan submittal for all new or large renovation projects
- 3- Vermont Fire & Building Code Amendments apply to all categories above
- 4- Vermont Access Rules and 2010 ADA Standards for Accessible Design apply
- 5- Vermont Electrical, Plumbing, Elevator and Energy Rules apply
- 6- NFPA 1 applies to all categories, in addition to referenced standards in IBC, NFPA 1 & 101
- 7- When a conflict between codes is identified, NFPA applies for all categories, or where one code or standard has a requirement and another code or standard does not have a requirement the code or standard with a requirement shall apply.

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